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NPIC/R-52/64
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PHOTOGRAPHIC INTERPRETATION REPORT

PROBABLE NAVAL MISSILE FACILITY
NEAR PETROPAVLOVSK KAMCHATSKIY
SUBMARINE BASE, USSR

DECLASS REVIEW BY NIMA/DOD



CIA



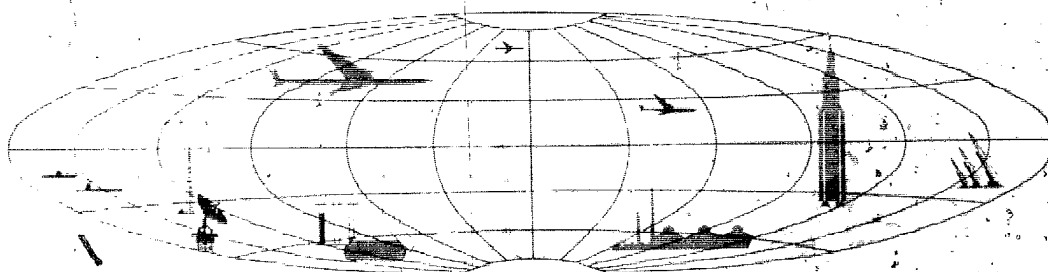
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PROBABLE NAVAL MISSILE FACILITY
NEAR PETROPAVLOVSK KAMCHATSKIY SUBMARINE BASE, USSR

INTRODUCTION

A probable naval missile facility (52-57N 158-23E) is located approximately 5 nautical miles (nm) northwest of the Petropavlovsk Kamchatskiy Submarine Base (52-57N 158-23E) (Figure 1). This submarine base is the

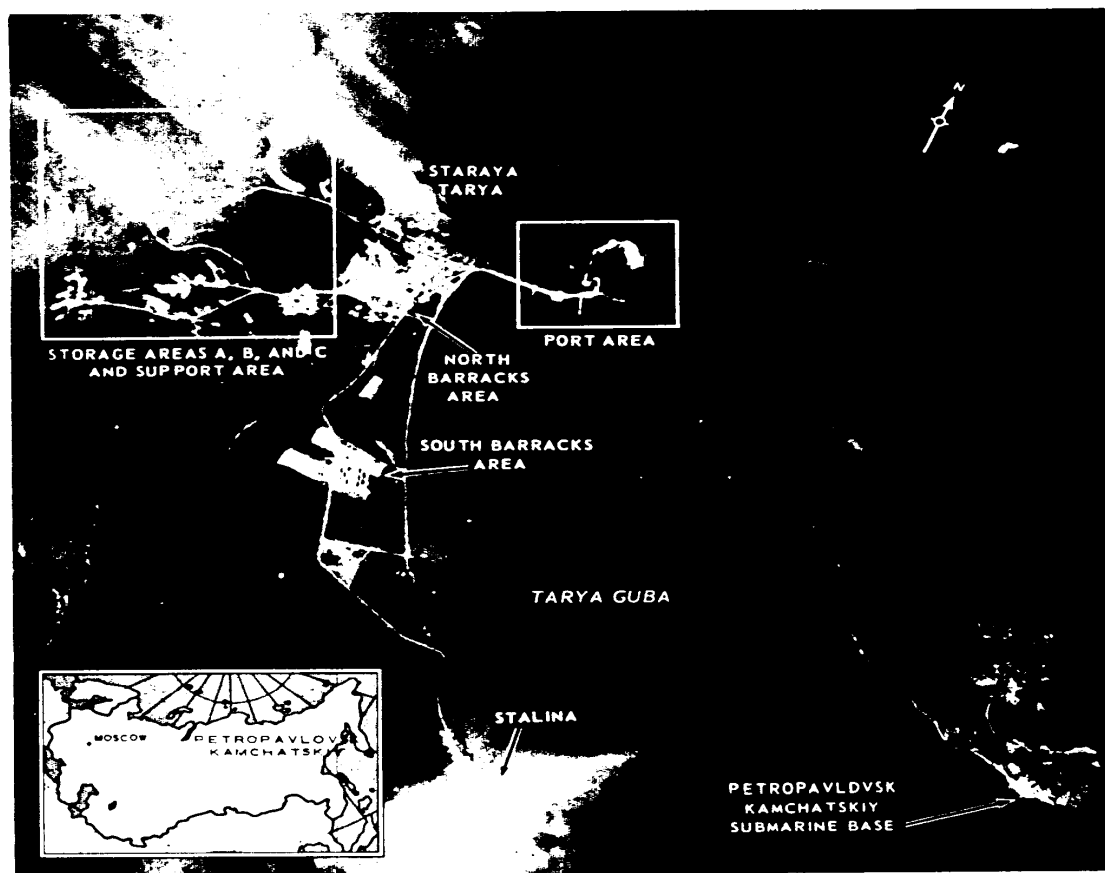


FIGURE 1. PROBABLE NAVAL MISSILE FACILITY NEAR PETROPAVLOVSK KAMCHATSKIY SUBMARINE BASE, USSR,

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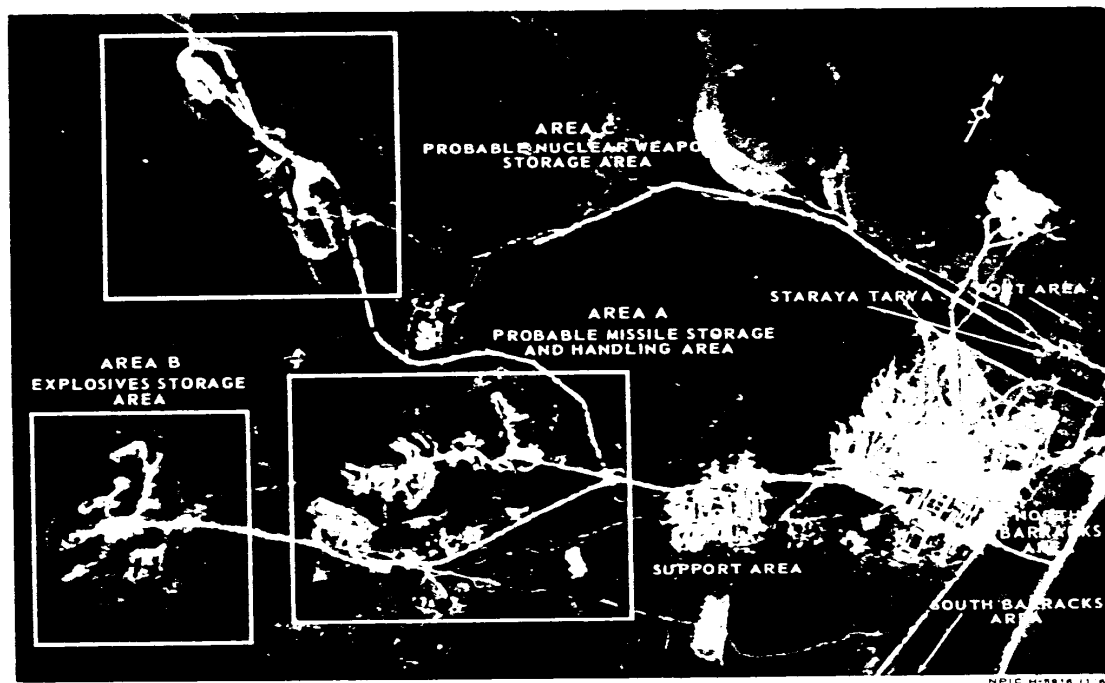


FIGURE 2. STORAGE, BARRACKS, AND SUPPORT AREAS OF PROBABLE NAVAL MISSILE FACILITY.

only one in the Soviet Far East having direct access to the open sea. By using icebreakers, it has an all-year operational capability.

The probable naval missile facility associated with the base is at an isolated location. The absence of good roads serving it indicates that access to the facility is primarily by water. The roads within the facility and the road leading south to the village of Stalina are of good quality.

The facility was observed under construction on photography of [REDACTED] Photography

from subsequent KEYHOLE missions revealed construction progress. The facility appeared nearly complete on photography of [REDACTED]. Components of the facility include a probable missile storage and handling area (Area A), an explosives storage area [REDACTED]

[REDACTED] a support area, a port area, and two barracks areas (Figures 2 and 3). Significant dimensions are given on Figure 3. The rugged terrain at the facility has been utilized to afford concealment and protection to the storage areas.

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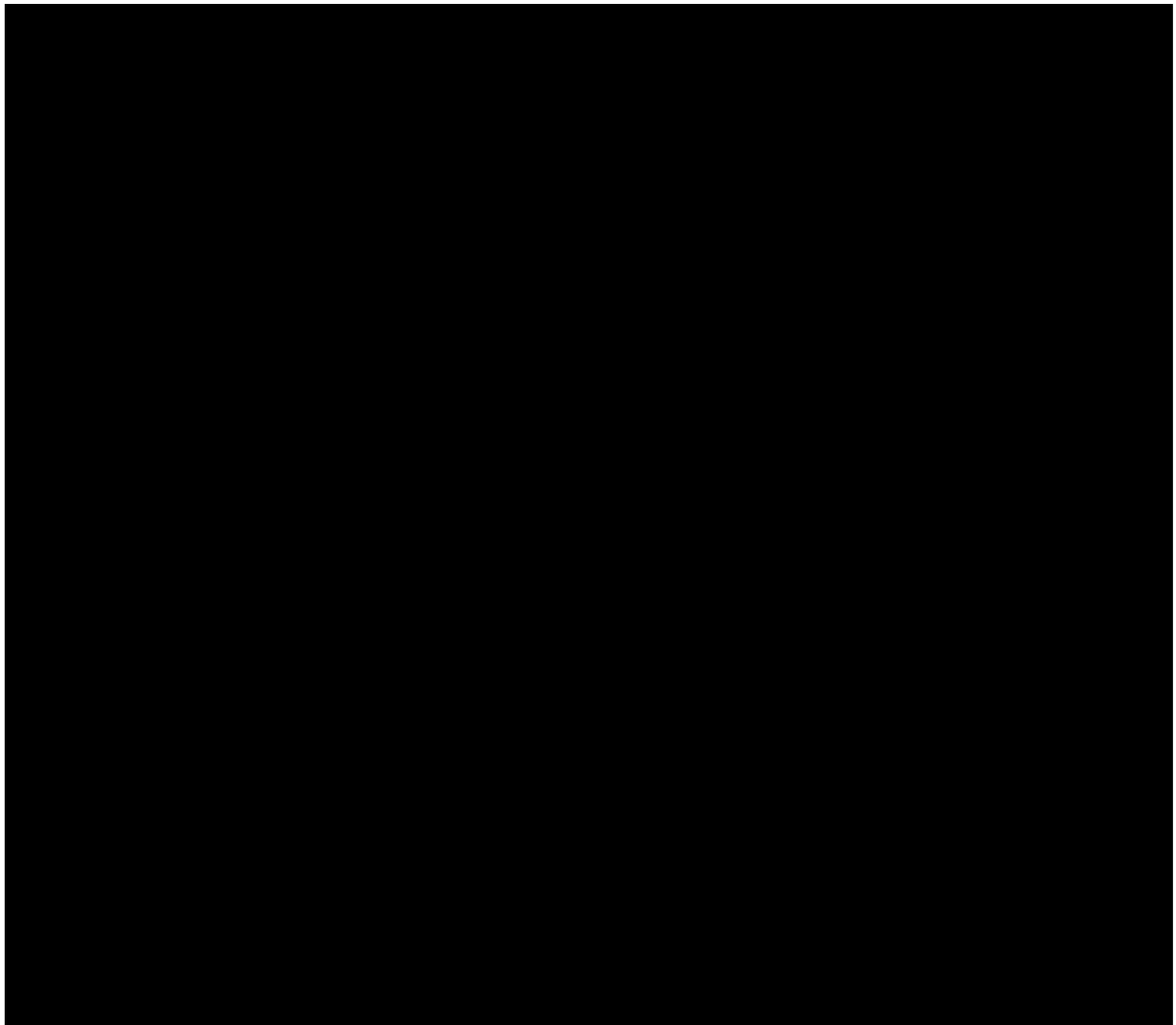
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AREA A--PROBABLE MISSILE STORAGE AND HANDLING AREA

Area A appears to be double fenced and contains nine storage buildings, a drive-through structure which is probably earth covered, and

three smaller structures (Figure 3). The orientations of eight of the storage buildings and their approach roads are canted with respect to the

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main road serving the buildings. All nine storage buildings appear to be earth mounded. These buildings would be suitable for the storage of missile frames and components. This area is similar to Area A at the Sevastopol Probable Naval Missile Facility. 1

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Photography of [REDACTED] the earliest available, showed construction in this area in a

preliminary stage. No more than four structures of undeterminable construction status were observed at that time. The limitations of this photography (obliquity, fair resolution, incomplete coverage, and snow cover) precluded a detailed determination of activity in the area. Continuing construction has been observed on subsequent photography.

AREA B--EXPLOSIVES STORAGE AREA

Area B is double fenced and a security building is located at the entrance (Figure 3). The area contains two large earth-covered structures, four smaller earth-covered structures, two other buildings, and a probable building. The number and spacing of the earth-covered structures suggest that explosives are stored in the area. The number and type of structures are suitable for the storage of solid propellant missiles or of other explosive or unstable items.

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The area was first actually observed on pho-

tography of [REDACTED] although its presence as of [REDACTED] was indicated by a completed road leading to the area which was not visible because of cloud cover. The area was not constructed as of [REDACTED] the two large earth-covered structures were complete and separately secured and construction of three other structures was in progress. Continuing construction is evident on later photography, and construction as of [REDACTED] was probably not completed.

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SUPPORT AREA

The Support Area directly associated with the three storage areas contains approximately six large administration/barracks buildings, other buildings, and a vehicle park (Figures 2

and 3). An athletic field is located just south of the support area. The area was visible on photography of [REDACTED] but details could not be determined.

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PORT AREA

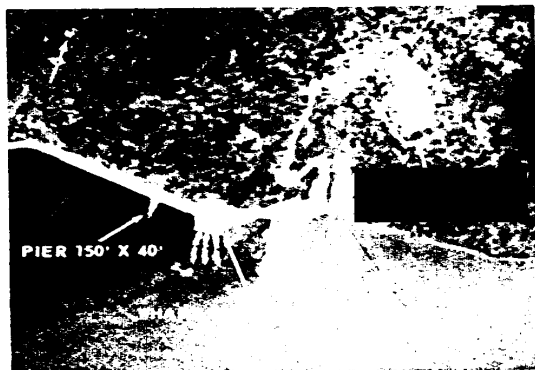


FIGURE 4. PORT AREA, [REDACTED]

The Port Area contains two piers, a wharf, and a secured storage area (Figure 4). One pier measures 550 by 40 feet, the other 150 by 40 feet, and the wharf 280 by 140 feet. The secured storage area, which is located immediately northeast of the piers and wharf, contains a loop road with several small structures spaced along it. A small support area containing three or four buildings is located at the entrance. The secured area may be used for the storage of conventional explosives or fuel.

None of the Port Area facilities were present in [REDACTED]. The facilities were partially visible in [REDACTED] however, their status could not be determined. All of the facilities appeared complete on photography of [REDACTED]

NORTH BARRACKS AREA

The North Barracks Area is an unsecured area located on the road connecting the storage and port areas (Figure 2). It contains at least ten barracks buildings and approximately 15 support and miscellaneous buildings. At least part

of the area was present in [REDACTED] when it was only partially covered by photography. The area appeared complete on photography from the next coverage, [REDACTED]

SOUTH BARRACKS AREA

The South Barracks Area comprises 10 large barracks-type buildings and approximately 10 other buildings (Figure 1). Approximately 2,000 feet south of the area is a group of five unidentified buildings, including

one large and four smaller buildings.

Construction in the South Barracks Area was evident on the photography of [REDACTED]. Construction now appears completed. No security is evident.

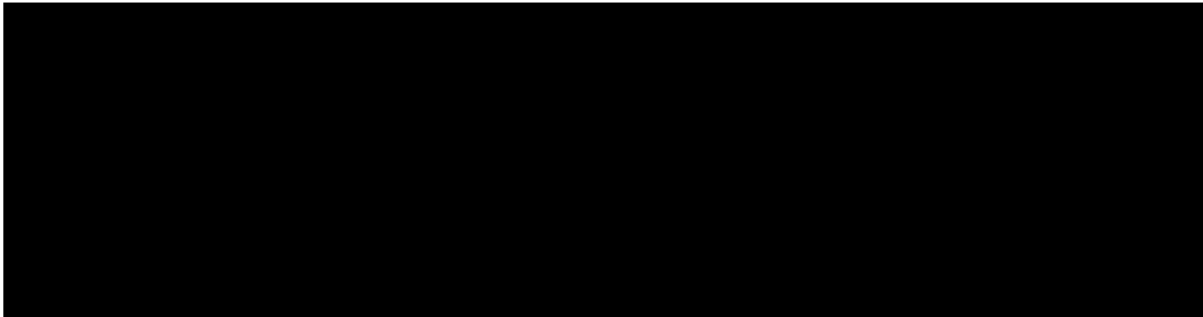
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REFERENCES

PHOTOGRAPHY

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MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0194-17A, 2d ed, Jun 58, scale 1:200,000 (SECRET)

ACIC. USAF Pilotage Chart 194D, 4th classified ed, Oct 61 (CONFIDENTIAL)

DOCUMENTS

1. NPIC. R-98 63, Naval Missile Facilities, USSR, Jun 63 (TOP SECRET CHESS RUFF)

REQUIREMENT

CIA. C-813-80,692

NPIC PROJECT

J-375 63 (partial answer)